Rec	eivin	g Re	port
-----	-------	------	------

	ate: <u>/S/3-</u> ; upplier: <u>K (X</u>	3) -		Batch No: Dart P/O:	131	920 950	
Packing Slip:	Yes No	_	Release N			No _	N/A
Invoice: Receipt:	YesNo Cash Cr	_	Waybill At Shipment	tacned: Complete:	Yes Yes	No No	
New Supplier	Yes No		QC18 Insp	pection			N/A
Discrepancies			Work Ord	er	·		N/A
Part Number	Description	Quantity Ordered	Quantity Rec'd	Quantity Short	Quantity Inspected	Quantity Rejected	Comment / NCR Number
				Initials of	Receiver	QC12	



Dart Aerospace Ltd. 1270 Aberdeen Street Hawkesbury, ON K6A 1K7

Tel: 613 632 9577 Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID PO27950

Purchase Order Date 3/30/2015 PO Print Date 3/30/2015

Page Number 1 of 2

Order From:

KLX INC. 88289 EXPEDITE WAY

CHICAGO, IL 33172

USA

VU-KLX01

DART AEROSPACE LTD Ship To:

1270 ABERDEEN

HAWKESBURY, ON K6A 1K7

CANADA

Contact Name

Vendor Phone

305-925-2600

Buyer

Chantal Lavoie

Customer POID

Customer Tax #

10127-2607 Net 30

Terms Currency

USD

FOB

Destination-Collect

Ship To Contact

Ship To Phone

Ship Via:

FedEx Overnight collect

Ship Acct:

Line Nbr	Reference Vendor Part Number Line Comments Delivery Comments	Description/ Mfg ID	Req Date/ (Taxable Promise Date	CD Req Qty/ Unit of Measure	PO Unit Price	Extended Price
1	MS21069-5	Anchor nuts	4/1/2015 Yes 4/1/2015	125.00 / Each	\$1.18	\$147.50 <u>(</u>

71401-45

PROCUREMENT **QUALITY CLAUSES** 4/1/2015

\$147.50

No

4/1/2015

\$0.00 \$0.00

Procurement Quality Clauses A005 RIGHT OF ENTRY A012 CHEMICAL AND PHYSICAL TEST REPORTS A016 PERSONNEL OUALIFICATION A026 CERTIFICATION OF MATERIAL CONFORMANCE A032 PUBLIC LAW 101-592 FASTENER QUALITY ACT A033 STATEMENT OF CONFORMITY/TEST RECORDS FOR NAS, AN and MS FASTENERS A040 NOTIFICATION OF QUALITY ESCAPE A041 QUALITY MANAGEMENT SYSTEM A043 RETENTION OF QUALITY DOCUMENT

P15-03-3

Line Total:

Note:



Tel: +1.305.925.2600 • Fax: +1.305.507.7191 • www.KLXaerospace.com Remit to Address: 88289 Expedite Way, Chicago, IL 60695-0001 Wire Instructions: KLX Inc. • JPMorgan Chase Bank New York ABA: 021000021 • Account: 304639273 • SWIFT: CHASUS33 • CHIP UID: 0002 **INVOICE NUMBER** HZ2KY0

PAGE 1

5040, 79:09

DART AEROSPACE LTD 1270 ABERDEEN ST HAWKESBURY, ON CANADA K6A 1K7

SHIP TO:

DART AEROSPACE LTD 1270 ABERDEEN ST HAWKESBURY, ON CANADA K6A 1K7

ORDER NO.		DATE		SHIP VIA	· · · · · · · · · · · · · · · · · · ·		TERMS		SHIPPING TERMS
PO279			03/30/15	FEDX INTL	P1 COLL		NET 45		FOB-MIAMI
ITEM NO.	QUANTITY ORDERED	PART NUMBER A	ND DESCRIPTION		PRICE	UNIT	BACK ORDER	SHIPPED	AMOUNT
1	125		5 7318.16.0	085	1.180	EA	0	125	147.50
		Descript ECCN : 92 MFR: PAG CTRL#: :	tion LOCKN A991 DLO ASTORI 2015A23008	UT, PLATE -	TWO LUG				
		_	: 125 of Origin						
		exported with the	d from the e Export Ad	, technology United Stat Iministratio y to U.S. la	es in acc n Regulat	ord ion	ance s.		
TNVOT	# 1=CTN	PED 1 CTN 2# 0 0		098485	W 18 Prof.	127	reu.		
	# :			33336					
CONSO	LIDATE#.:	1BB1HN			100000000000000000000000000000000000000				
								SUBTOTAL HANDLING DISC/ALL	0.00
								INCM FRI FREIGHT TOTAL	0.00 0.00 147.50USE
pxu	9LMRM2	SHIPPED (ON 03/30/19	5					U.S. CURRENCY

ALL ITEMS ARE SUBJECT TO A 100% RESTOCKING CHARGE.

SHIPPED FROM: 10000 NW 15 TERRACE, MIAMI, FL 33172

MATERIAL CERTIFICATION: KLX INC. ("KLX AEROSPACE SOLUTIONS") WARRANTS THAT THE ITEMS SUBJECT OF THIS INVOICE WILL BE FREE FROM DEFECTS OF MATERIAL AND WORKMANSHIP AND, AS SET FORTH ON THE MATERIAL CERTIFICATION FORM ACCOMPANYING THE ITEMS SUBJECT OF THIS INVOICE, ARE IN CONFORMITY WITH ALL CURRENT GOVERNMENTAL REQUIREMENTS AND THE SPECIFICATIONS OF THE RESPECTIVE MANUFACTURERS. KLX AEROSPACE SOLUTIONS DISCLAIMS ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING ALL WARRANTIES OF MERCHANTABILITY AND OF FITNESS FOR A PARTICULAR PURPOSE. THE LIABILITY OF KLX AEROSPACE SOLUTIONS IS EXPRESSLY LIMITED EXCLUSIVELY TO REPLACEMENT BECAUSE OF A DEFECT IN MATERIAL OR WORKMANSHIP SUCH REPLACEMENT SHALL OF ANY ITEM WHICH IS REJECTED CONSTITUTE SATISFACTION OF ALL LIABILITY KLX AEROSPACE SOLUTIONS MAY HAVE IN CONNECTION WITH SUCH ITEM, WHETHER LIABILITY IS BASED UPON CONTRACT RIGHTS, NEGLIGENCE, OR OTHERWISE, AND IN NO EVENT SHALL KLX AEROSPACE SOLUTIONS BE LIABLE FOR SPECIAL, INDIRECT OR CONSEQUENT DAMAGES. FURTHER, KLX AEROSPACE SOLUTIONS MUST BE NOTIFIED OF A REJECTION OF AN ITEM WITHIN 30 DAYS AFTER RECEIPT BY THE CUSTOMER.

PACKING SLIP

BY RECEIVING DELIVERY OF THE ITEMS COVERED BY THIS PACKING SLIP, BUYER AGREES TO THE TERMS AND CONDITIONS OF SALE AT:

http://www.KLXaerospace.com/conditions-sale/

Vice President of Quality



Page: 1 of 1

P.O. Box 025263, Miami, FL 33102-5263 • Tel: 305.925.2600 • Fax: 305.507.7191
Plant Location: 10000 N.W. 15th Terrace, Miami, FL 33172 • SITA: MIAMMCR
www.KLXaerospace.com

Shipped From: 10000 NW 15 TERRACE, MIAMI, FL 33172

Material Certification

The items set forth on the purchase order referred to below have been visually inspected and the dimensions thereof have been measured by us, and based on the aforesaid, as well as the representation made to us by the manufacturers of the items subject of such purchase order, we hereby certify that such items are in conformity with all current governmental and manufacturer's requirements, specifications, drawings, and conform to the purchase order requirements. Said items are in new condition and have not been obtained from any U.S. Government or Military source and are traceable to KLX Aerospace Solutions.

FIRM: DART AEROSPACE LTD

PURCHASE ORDER#: PO27950

LNE# QUANTITY U/M PART-NUMBER CUST REF# LOT-NUMBER MANUFACTURER CCODE MFR DATE EXP DATE

1 125 EA MS21069-5 57651 PAOLO ASTORI A3856

Jason Lewis

Senior Director, Global Quality

Inv # 03/30/15

Form 67 Rev 1.



PAOLO ASTORI SPA

Via Mirabella, 9 - Maggiate Superiore 28013 Gattico (NO) - ITALY Tel. (+39) 0322 838847 Fax (+39) 0322 880198

Web: www.paoloastori.com



This is to certify that goods listed below have been inspected in our plant and are up to your orders and to the specifications of the drawings mentioned therein.

Country of origin is ITALY.

CERTIFICATE OF CONFORMANCE

N° 540

Date 16/01/2015

Pag. 1 / 1

Purchased by:

KLX AEROSPACE SOLUTIONS-KLX INC. 10000 NW 15TH TERRACE MIAMI - FL

USA

Shipped to:

KLX AEROSPACE SOLUTIONS-KLX INC. 9835 NW 14TH ST.

33172 MIAMI - FL US

i			33 17 WII	AIVIT - I L OO		T T	Cure Date
Pos.	Part Number	Purchase Order	PO Date	Quantity	U.M.	Batch #	Expiry Date
	M\$21069-5(Rev. REV1)	0XLY19/2	08/04/2014	2000	N	57651	
	MS21069-5(Rev. REV1)	0XLY19/2	08/04/2014	3000	N	57651	
2		ļ					<u> </u>

SUPPLIES RELEASED IN ACCORDANCE WITH REQUIREM. OF BAE/AG/SC1 PART 3 150 lbs sped con fedex ground, account #0331-0149-0,mark:collect;se sopre 150 lbs sp L# BAE/AG/30831/MAA AND WITH AIRBUS SAS APPROVAL # 204788 Se soft

Airbus approval # 204788 - BAE Approval # BAE/AG/30631/MAA Agusta-Westland Q500 approval # A/0047 Complies with DFARS 252.225-7014.

All claims regarding the parts in subject must be reported to seller promptly. Credit or replacement of parts may be limited to those parts for which traceability has been mantained by the buyer. The seller manufacturing lot identification number and return authorization (RMA) must accompany all returns. Any discrepancy claimed by the Customer must be made in writing to seller not later than ninety (90) days after the accompany all returns. Any discrepancy claimed by the Customer must be made in writing to seller not later than ninety (90) days after the shipping date. The liability of seller on parts found to be defective is limited to replacement or rework of such goods, at seller option, and in no case is to exceed the invoice value of such goods. Under no circumstance will seller be liable for damages or cost incurred by buyer or subsequent user beyond the invoiced value of the parts in subject.

MOD. CERCON-05



PAOLO ASTORI SpA - Via Mirabelia, 9 28013 MAGGIATE SUP. - GATTICO (NO) - ITALY 191, +30 0322 938847 - Fex +38 0322 880198 www.paoloastori.com

Certificate of Test

Manufacturer:

Paolo Astori spa, Via Mirabella 9, 28013 Gattico (NO), ITALY

Report number:

527

Date performed: inspector:

2014-09-08

DEMETRIO, DALLA GASPERINA

Procurement spec:

NASM25027

NUT, SELF-LOCKING, 250F, 450F, AND 800F

Part code:

1OAD25A502M21

Part number:

MS21069-5

Product standard:

MS21069 (11/2010)

NUT, SELF-LOCKING, PLATE, TWO LUG, REDUCED RIVET SPACING, LOW HEIGHT, S'

Revision level:

see certificate of conformity

Batch number:

57651

Batch quantity:

15000

Manufacturing date:

2014-08-21

Additional cross-references:

NAS697X5

Customer:

see certificate of conformity

Purchase order:

see certificate of conformity

Quantity delivered:

see certificate of conformity

1 Statement of Conformity

This is to certify that parts have been produced, controlled and quality assured according to the requirements of the applicable specification requested by the purchase order and/or the applicable standard drawing. Material, heat and surface treatements and manufacturing processes are the same as those used for the qualification approval. Samples for testing have been randomly selected from the production batch covered by this document. Country of origin is Italy. Unless otherwise stated, all special processes have been undertaken by Paolo Astori. This report shall not be reproduced except in full, without the written approval of Paolo Astori spa.

2 Disclaimer

All claims regarding the parts in subject must be reported to seller promptly. Credit or replacement of parts may be limited to those parts for which traceability has been maintained by the buyer. The seller's manufacturing lot identification number and return authorization (RMA) must accompany all returns. Any discrepancy claimed by the Customer must be made in writing to seller not later than ninety (90) days after the shipping date. The liability of seller on parts found to be defective is limited to replacement or rework of such goods, at seller option, and in no case is to exceed the invoiced value of such goods. Under no circumstances will seller be liable for damages or costs incurred by buyer or subsequent user beyond the invoice value of the parts in subject.

fell franco



PAOLO ASTORI SpA - Via Mirabella, 9 28013 MAGGIATE SUP. - GATTICO (NO) - ITALY 191, +30 0327 838847 - Fax +39 0322 880198 www.paoloaston.com

3 Components and raw materials

Component name	Component batch	Material batch	Heath	Material spec
	-	-2804	00018718	SAE1042 (MEQU13/01C)

4 Finishing

Component name	Process	Specification
NUT	CAD PLATING	AMS-QQ-P-416C

5 Hardness

Component name	min hardness	max hardness	avg hardness
NUT	80.50 HR15N	81.50 HR15N	80.99 HR15N

6 Final inspection measurements

6.1 SELF LOCKING DEVICE EXAMINATION

Unit of measure: ATTR

OK	ОК								
OK	ОК	ОК	ОК	ОК	ОК	ОК	OK	OK	ОК

Number of samples tested: 20

6.2 THREAD FIT

Unit of measure: ATTR

								_
OK								

Number of samples tested: 8

6.3 BEARING SURFACE SQUARENESS

Unit of measure: mm (inch)

					-		2.00
0.40	0.00	0.08	0.09	0.08	0.09	0.08	0.09
0.10	0.08	0.08	0.05	0.00	10.00	(0.0004)	(0.0025)
(0.0030)	(0.0031)	(0.0031)	(0.0035)	(0.0031)	(0.0035)	(0.0031)	(0.0035)
(0.0059)	(0.0001)	(0.0007)	(0.0000)	(4.4.4			

Number of samples tested: 8

	Min	Max	Avg
	-	0.15	
Allowed:	(-)	(0.0059)	
Found:	0.08 (0.0031)	0.10 (<i>0.0039</i>)	0.09 (<i>0.0034</i>)

Inspector's signature



per COSTRUZIONI AFRONAUTICHE

COMPANY WITH QUALITY MANAGEMENT SYSTEM CERTIFIED BY ONV EN 9100:2003 # Capasio Socario e (20.000.0) 80, xem. Capa, Pied., Part. IV A. a. R.I. Novara (00111990007 R.E.A. Novara (8560 - 766a (mp. 10.4) 80.0819081

PAOLO ASTORI SpA - Via Mirebelle, 9 28013 MAGGIATE SUP. - GATTICO (NO) - ITALY 191. +39 0322 938847 - Fax +39 0322 880198 www.paoloastori.com

6.4 SURFACE FINISH, PLATING OR SURFACE TREATMENT

Unit of measure: ATTR

OK OK OK OK OK OK

Number of samples tested: 8

6.5 RIVET HOLES LOCATION

Unit of measure: ATTR

OK OK OK OK OK OK OK

Number of samples tested: 8

6.6 HEIGHT OF NUT

Unit of measure: mm (inch)

7.15	7.12	7.11	7.12	7.15
(<i>0.2815</i>)	(<i>0.2803</i>)	(<i>0.2799</i>)	(<i>0.2803</i>)	(<i>0.2815</i>)
7.11 (<i>0.2799</i>)	7.11 (<i>0.2799</i>)	7.15 (<i>0.2815</i>)		

Number of samples tested: 8

	Min	Max	Avg
Allowed:	- (-)	8.33 (<i>0.3280</i>)	
Found:	7.11 (<i>0.2799</i>)	7.15 (<i>0.2815</i>)	7.13 (<i>0.2806</i>)

6.7 LOOSE OR HANGING BURRS

Unit of measure: ATTR

OK OK OK OK OK OK

Number of samples tested: 8

6.8 ALL OTHER DIMENSIONAL CHARACTERISTICS NOT COVERED

Unit of measure: ATTR

OK OK OK

Number of samples tested: 3

Inspector's signature





PAOLO ASTORI SpA - Via Mirabella, 9 28013 MAGGIATE SUP. - GATTICO (NO) - ITALY 198; +39 0322 638647 - Fex +39 0322 680198 www.peoloastori.com

6.9 AXIAL TENSILE STRENGTH

Unit of measure: N (lbf)

34400.00	33550.00	34250.00	33750.00	33900.00
(<i>7733.4276</i>)	(<i>7542.3400</i>)	(<i>7699.7063</i>)	(<i>7587.3018</i>)	(<i>7621.0232</i>)
33850.00	34150.00	34100.00	34300.00	33950.00
(<i>7609.7827</i>)	(<i>7677.2254</i>)	(<i>7665.9850</i>)	(<i>7710.9467</i>)	(<i>7632.2636</i>)

Number of samples tested: 10

	Min	Max	Avg
Allowed:	32883.00 (<i>7392.3925</i>)	- (-)	
Found:	33550.00 (<i>7542.3400</i>)	34400.00 (<i>7733.4276</i>)	34020.00 (<i>7648.0002</i>)

6.10 MAX LOCKING TORQUE 1st CYCLE

Unit of measure: Nm (Ibf-in)

1.60	1.70	1.80	1.70	1.50
(<i>14.1612</i>)	(<i>15.0463</i>)	(<i>15.9313</i>)	(<i>15.0463</i>)	(<i>13.2761</i>)
1.70	1.60	1.80	1.90	1.40
(<i>15.0463</i>)	(<i>14.1612</i>)	(<i>15.9313</i>)	(<i>16.8164</i>)	(<i>12.3910</i>)

Number of samples tested: 10

	Min	Max	Avg
Allowed:	- (-)	6.78 (<i>60.0081</i>)	
Found:	1.40 (<i>12.3910</i>)	1.90 (<i>16.8164</i>)	1.67 (14.7807)

6.11 MAX LOCKING TORQUE 7th CYCLE

Unit of measure: Nm (Ibf-in)

1.40	1.50	1.60	1.50	1.30
(<i>12.3910</i>)	(<i>13.2761</i>)	(<i>14.1612</i>)	(<i>13.2761</i>)	(<i>11.5060</i>)
1.50	1.40	1.60	1.70	1.20
(13.2761)	(<i>12.3910</i>)	(<i>14.1612</i>)	(<i>15.0463</i>)	(<i>10.6209</i>)

Number of samples tested: 10

	Min	Max	Avg
Allowed:	- (-)	6.78 (<i>60.0081</i>)	
Found:	1.20 (<i>10.6209</i>)	1.70 (<i>15.0463</i>)	1.47 (<i>13.0106</i>)



DIS GOSTPUZIONI AERONAUTICHE

PAOLO ASTORI SpA - Via Mirabella. 9 28013 MAGGIATE SUP. - GATTICO (NO) - ITALY 191: +30 0322 938947 - Fax +30 0322 980198 www.paoloaetori.com

6.12 MAX LOCKING TORQUE 15th CYCLE

Unit of measure: Nm (Ibf-in)

1.70	1.80	1.90	1.80	1.60
(<i>15.0463</i>)	(<i>15.9313</i>)	(<i>16.8164</i>)	(<i>15.9313</i>)	(<i>14.1612</i>)
1.80	1.70	1.90	2.00	1.50
(<i>15.9313</i>)	(<i>15.0463</i>)	(16.8164)	(<i>17.7015</i>)	(<i>13.2761</i>)

Number of samples tested: 10

	Min	Max	Avg
Allowed:	- (-)	6.78 (<i>60.0081</i>)	
Found:	1.50 (<i>13.2761</i>)	2.00 (<i>17.7015</i>)	1.77 (<i>15.6658</i>)

6.13 MIN.BREAKAWAY TORQUE 1st CYCLE

Unit of measure: Nm (Ibf-in)

1.40	1.50	1.60	1.50	1.30
(<i>12.3910</i>)	(<i>13.2761</i>)	(<i>14.1612</i>)	(<i>13.2761</i>)	(<i>11.5060</i>)
1.50	1.40	1.60	1.70	1.20
(<i>13.2761</i>)	(<i>12.3910</i>)	(<i>14.1612</i>)	(<i>15.0463</i>)	(<i>10.6209</i>)

Number of samples tested: 10

	Min	Max	Avg
Allowed:	0.74 (<i>6.5496</i>)	- (-)	
Found:	1.20 (<i>10.6209</i>)	1.70 (<i>15.0463</i>)	1.47 (13.0106)

6.14 MIN.BREAKAWAY TORQUE 7th CYCLE

Unit of measure: Nm (Ibf-in)

1.90	2.00	2.10	2.00	1.80
(<i>16.8164</i>)	(<i>17.7015</i>)	(<i>18.5866</i>)	(<i>17.7015</i>)	(<i>15.9313</i>)
2.00	1.90	2.10	2.20	1.70
(<i>17.7015</i>)	(<i>16.8164</i>)	(<i>18.5866</i>)	(19.4716)	(<i>15.0463</i>)

Number of samples tested: 10

	Min	Max	Avg
Allowed:	0.74 (<i>6.5496</i>)	- (-)	
Found:	1.70 (<i>15.0463</i>)	2.20 (<i>19.4716</i>)	1.97 (<i>17.4360</i>)



per COSTPUZIONI AEPONAUTIONE

PAOLO ASTORI SpA - Via Mirabella, 9 28013 MAGGIATE SUP. - GATTICO (NO) - ITALY 19; +39 0322 938847 - Fax +39 0322 880198 www.paoloastori.com

6.15 MIN.BREAKAWAY TORQUE 15th CYCLE

Unit of measure: Nm (Ibf-in)

2.00	2.10	2.20	2.10	1.90
(<i>17.7015</i>)	(<i>18.5866</i>)	(19.4716)	(<i>18.5866</i>)	(<i>16.8164</i>)
2.10	2.00	2.20	2.30	1.80
(<i>18.5866</i>)	(<i>17.7015</i>)	(19.4716)	(<i>20.3567</i>)	(<i>15.9313</i>)

Number of samples tested: 10

	Min	Max	Avg
	0.74	-	
Allowed:	(<i>6.5496</i>)	(-)	į.
Found:	1.80 (<i>15.9313</i>)	2.30 (<i>20.3567</i>)	2.07 (<i>18.3210</i>)

6.16 PUSH-OUT

Unit of measure: N (lbf)

637.00	608.00	628.00	637.00	628.00
(<i>143.2033</i>)	(<i>136.6838</i>)	(<i>141.1800</i>)	(<i>143.2033</i>)	(<i>141.1800</i>)
618.00	608.00	588.00	598.00	608.00
(<i>138.9319</i>)	(<i>136.6838</i>)	(<i>132.1877</i>)	(<i>134.4357</i>)	(<i>136.6838</i>)

Number of samples tested: 10

	Min	Max	Avg
	556.00	-	
Allowed:	(124.9938)	(-)	:
	588.00	637.00	615.80
Found:	(132.1877)	(143.2033)	(138.4373)

6.17 DISCONTINUITIES

Unit of measure: ATTR

ОК	OK	ОК	OK						
ОК	ОК	OK	ОК	ОК	ОК	ОК	ОК	OK	ОК
ОК	ОК	OK	ОК	ОК	ОК	ОК	ОК	OK	ОК
OK	ОК								_

Number of samples tested: 32

6.18 23-HOURS STRESS EMBRITTMENT

Unit of measure: ATTR

OK	ОК	OK								
										_

Number of samples tested: 10

signature | Like figure (

BON TI

DDT N. 7

Va.Ord. 18543 del 13/12/11

Ns.Con. 31/002554-01 del 14/12/11

- **3808 IBDAIC & B**ITITIONSCONS Plazza Verdi, S.A. 23801 CALOLZIOCORTE (LC) lel. 0341 633080 lax 0341 63308 1 internet: www.bonaitigiuseppe.it e-mail: Info@bonaitigiuseppe il

> Nr 498

del 19/01/12

CERTIFICATO DI CONTROLL

NASTRO E E LO DI ACCIAIO

(Tipo 3.1 secondo norma EN 10204:2004)

PAOLO ASTORI SPA VIA MIRABELLA 9 28013 MAGGIATE SUPERIORE NO

PRODOTTO

MASTRO C45E SAE1042

RISULTATI PROVE

POGLIO DI LAVORAZIONE

FDL LA 2011 005296

Dogumento N. 10010 del 11/01/12

del 19.1.12

Prova

RESISTENZA A TRAZIONE N/MM2 493 ALLUNGAMENTO & ABOMM. 26,76 CARICO UNIT.SCOST. PROP. RP0.2 345 Prova RESISTENZA A TRAZIONE N/MM2 504 ALLUNGAMENTO & ABOMM. 25,02 CARICO UNIT.SCOST.PROP. RP0.2 354

Certifichiamo che il prodotto è conforme alle richieste della conferma d'ordine.

LABORATORIO PROVE

G. Arzuffi

ANALISI COLATA

(Verifica effettuata dal fornitore materia prima)

0,270

Colete 06018718 Min

0,700

0,470

L 37452 / 002 . E

0,013

8

0,001

N1

0,035

CI

N1 0,220 0,050

0,002

Ho

Pag. 1



No. (A03)

Page

Date

Test report 2.2 DIN EN 10204

Nc (AD7) 31/90/000987

31/90/000987 18.10.2011 No.[AUT] 31/90/000987
Guiseppe & Frat. Bonaiti SpA Clistome Guiseppe & Frat. Bonaiti SpA 23081 CALOLZIOCORTE (LC)

ITALIEN

Product (B41)

(302-809)

(A82)

Purchaser (406)

Hot rolled wide strip

ITALIEN

Steel grade and terms of delivery C 45 (302-803) DIN EN 10083 T.2/10.2006 DIN EN 10051:2012-02

Works order No.

0001156453

1045757

1/1 06.11.2011

(A05) Dispatch note No.

0083446004 05.11.2011 WS

Inspection

(A05)

٨	Nateri	aterial data (801-899)					
llem	(BDB)	Product No. (BOT)	Heat No. (807)	Cond of delivery (804)	Thickness x Width (B89-B31)	c mm :	c mm
01	1	766811	18718	Ü	2,50 x	1300,0	
Σ		Weight 24. (812)	260 kgs	U as rolled			

Heat No. (BO7)	C % Q42 - Q50	Si % ≤0,40	Mn 9 0,50 - 0,80	9 9, 10,645	.S % ≤0.045	A1 &	Cr % 0,20 - 0,30	g Ni	Mo 8
18718	0,47	0,27	0,70	0,013	0,001	0,035	0,22	0,05	0,002

Our products are free of radioactive substances and do not exceed the clearing limit value of 100 Bq/kg, which guarantees the compliance with limit values given in the Radiation Protection Ordinance(StrlSchV) for the unrestricted clearance of solid material(StrlSchV Annex III, Section 5) for ferrous nuclides.



We hereby certify that the delivered meteral complies with the terms of the order (201)

(AOA)

Trademark

Salzgitter Rachstehl GmèH Eisenhültenstr 99

(A01)

D-38239 Salgine

This contribute was propored by a suitable data processing system and is valid untirout signature according to EN 10 204, acction 5.

Inspection Representative (Z02)

Kratz